# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 06:00 on Sunday 04 Jul 2021 until 23:59 on Monday 05 Jul 2021

Forecast Issued on Sunday 04 Jul 2021 at 02:59

**Confidence:** High for unsettled conditions over the next few days, Lower confidence on daily detail.

**Headline for Sunday 04 Jul 2021:** Rather cloudy with extensive mist and low cloud, especially in east of area. Bright spells developing further west with a few showers.

**Mountain weather hazards on Sunday 04 Jul 2021**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Low Likelihood |

| **Weather and chance of precipitation at 700m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| FOG | | | | | |
| Fog | Cloudy | Cloudy | Sunny intervals | Cloudy | Heavy Rain |
| Precipitation probability | | | | | |
| 10% | 10% | 20% | 30% | 30% | 30% |

**Forecast for Sunday 04 Jul 2021**

**Weather:** Mainly dry overnight with extensive mist and low cloud. This will affect many hills at first on Sunday, becoming confined to hills in east of area during the morning. Bright spells developing elsewhere with a few showers breaking out. An isolated heavier shower is possible late afternoon/early evening.

**Chance of cloud free mountain/hill tops above 700m:** 40% best in west of area.

**Visibility:** Misty conditions with extensive low cloud. Visibility improving good in west of area during morning with low cloud lifting and breaking up. Also pockets of good visibility developing further east with some cloud breaks developing.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Sunday 04 Jul 2021**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 16/21 S | 13/18 SE | 13/19 SE | 12/18 S | 7/11 S | 7/10 SW | 18/26 W |
| **300** | 8/13 S | 8/13 SE | 9/14 SE | 9/14 S | 4/7 S | 4/7 SW | 10/18 W |
| **Valley** | 7/12 S | 7/13 SE | 8/14 SE | 8/14 S | 4/7 SE | 4/7 SW | 10/18 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 11/8 | 12/9 | 12/10 | 12/10 | 12/11 | 11/10 | 10/7 |
| **300** | 12/11 | 13/12 | 14/13 | 15/13 | 14/14 | 13/12 | 12/10 |
| **Valley** | 13/12 | 14/13 | 15/14 | 16/15 | 15/15 | 13/13 | 13/11 |
| **Freezing Level*** | 2600m | 2600m | 2600m | 2500m | 2500m | 2500m | 2400m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

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**Forecast for Monday 05 Jul 2021**

**Weather:** Once again a lot of mist and low cloud to start the day with scattered heavy showers. The showers will become fewer and lighter during the morning with the odd one continuing in the afternoon.

**Maximum wind:** Light winds at all levels, mainly southwesterly on the tops, average speeds of 10mph.

**Chance of cloud free mountain/hill tops above 700m:** 20% improving 70%

**Visibility:** Misty conditions and occasionally poor visibility at first with extensive low cloud. Visibility becoming mostly good during the morning with clouds lifting and breaking up.

**Temperature:** **Valleys:** 13 Celsius at dawn rising to 19 Celsius by early afternoon.
**At 700m:** 13 Celsius.
**Freezing level:** Well above the summits.

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